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US-PAT-NO: 6018712

DOCUMENT-IDENTIFIER: US 6018712 A

TITLE: Method and apparatus for remote
program execution to use
in computer software protection
without the use of
encryption

----- KWIC -----

TITLE - TI (1):

Method and apparatus for remote program execution to
use in computer
software protection without the use of encryption

Brief Summary Text - BSTX (7):

Data encryption. Although this technique is not for
software protection,
some programs use it in combination with a decoding program
to enforce the
protection. The major pitfall of this technique is that if
someone copies the
decoding program illegally, the data encryption will fail
to protect the
software (and it is very easy to copy the decoding
program).

Detailed Description Text - DETX (175):

The SAC will receive pieces of information from the CE.
These pieces are
all program codes but jump-codes. After receiving this
block of data, the SAC
will behave as a debugger on its way of communicating this
data to the
computer. Then, the SAC will wait the next block of data.
The program will
terminate if the end-user decides to do so, or if the
computer's operating
system, the SAC, the CE, or the program itself terminates
the execution.

Claims Text - CLTX (1):

1. A method of guarding a software program from illegal copying without the use of an encryption method nor the use of password, comprising:

Claims Text - CLTX (2):

(a) providing a memory which stores said software program without any encrypted form,

Claims Text - CLTX (11):

2. A machine of guarding a software program from illegal copying without the use of an encryption method nor the use of password, comprising:

Claims Text - CLTX (12):

(a) a memory which stores said software program securely, providing physical measures to achieve such security, without the use of any encryption method, nor compression method, nor password to achieve this security,

US Reference Patent Number - URPN (4):
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US Reference Group - URGP (4):
5675645 19971000 Schwartz et al. 380/4